

10/761714
 137825-1

PATENT APPLICATION FEE DETERMINATION RECORD
 Effective October 1, 2003

Application or Docket Number

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|---|-----------------|--------------|
| TOTAL CLAIMS | 53 | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | 53 - minus 20 = | 33 |
| INDEPENDENT CLAIMS | 4 - minus 3 = | 1 |
| MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/> | | |

| SMALL ENTITY TYPE <input type="checkbox"/> | | OR | OTHER THAN SMALL ENTITY | |
|--|--------|----|-------------------------|---------|
| RATE | FEE | | RATE | FEE |
| BASIC FEE | 385.00 | OR | BASIC FEE | 770.00 |
| X5 9= | | OR | X5 8= | 594.00 |
| X43= | | OR | X86= | 86.00 |
| +145= | | OR | +290= | |
| TOTAL | | OR | TOTAL | 1480.00 |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 51 | Minus - 53 | = |
| Independent | 4 | Minus - 4 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| SMALL ENTITY OR | | OTHER THAN SMALL ENTITY | |
|------------------|----------------|-------------------------|------------------|
| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
| X5 9= | | OR | X5 18= |
| X43= | | OR | X86= |
| +145= | | OR | +290= |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE |

01/19/05

| | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 51 | Minus - 53 | = 0 |
| Independent | 4 | Minus - 4 | = 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|------------------|----------------|------|------------------|
| X5 9= | | OR | X5 18= |
| X43= | | OR | X86= |
| +145= | | OR | +290= |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE |

| | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 56 | Minus - 53 | = 3 |
| Independent | 6 | Minus - 4 | = 2 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|------------------|----------------|------|----------------------------|
| X5 9= | | OR | X5 18= 150.00 |
| X43= | | OR | X86= 400.00 pd |
| +145= | | OR | +290= |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE 550.00 pd |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
 * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
 * The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.